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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/720,481	11/25/2003	Toshio Manaka	056203.52940US	4362	
23911	7590 06/30/2005		EXAMINER		
CROWELL & MORING LLP			TORRES, MELANIE		
	JAL PROPERTY GROUP		ART UNIT	PAPER NUMBER	
P.O. BOX 143	00 N, DC 20044-4300	•	3683	TATERNOMBER	

Please find below and/or attached an Office communication concerning this application or proceeding.

·		Application	on No.	Applicant(s)			
Office Action Summary		10/720,48	1	MANAKA, TOSHIO.			
		Examiner		Art Unit			
		Melanie To	orres	3683			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)⊠	Responsive to communication(s) filed or	n <u>08 April 2005</u> .					
· · · · · · · · · · · · · · · · · · ·		☐ This action is n	on-final.				
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4) Claim(s) 2,3,7 and 11-14 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 13 is/are allowed. 6) Claim(s) 2,3,7-12 and 14 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.							
Applicati	on Papers						
9)☐ The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	inder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2) Notic 3) Inform	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-9 nation Disclosure Statement(s) (PTO-1449 or PTO r No(s)/Mail Date	•	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate	P-152)		

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Art Unit: 3683

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 2, 3, 7, 11, 12 and 14 are rejected under 35 U.S.C. 102(b) as being anticipated by Shirai et al.

Re claims 2, 3, 7, 11, 12 and 14, Shirai et al. disclose an electro-mechanical braking control device comprising an electro-mechanical brake (14) for electrically generating a braking force response to a stroking force or stroking speed a braking pedal, braking operation signal, and parking brake mechanism (156) for maintaining braking force when power not supplied to said electro-mechanical brake a control signal thereto turned off, wherein when the braking pedal stroked or the braking operation signal is detected, said parking- brake mechanism controlled so that braking force may be maintained by said electro-mechanical brake and wherein when the braking pedal is stepped on or the braking operation signal is detected, depending on a state of a power supply switch or an ignition key switch of the vehicle, it is determined whether the braking force of the electro-mechanical brake is maintained by the parking brake mechanism or not. (Column 24, lines 54-59)

Claim 13 is allowed.

Response to Arguments

4. Applicant's arguments with respect to claims 2, 3, 7, and11-14 have been considered but are most in view of the new ground(s) of rejection.

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melanie Torres whose telephone number is (571)272-7127. The examiner can normally be reached on Monday-Friday, 6:30 AM - 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Bucci can be reached on (571)272-7099. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MT

June 24, 2005

Melasie Sorres 6-24-05